#### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 4747-124C1 / 10105230

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#### TO THE ASSISTANT COMMISSIONER FOR PATENTS

**Box Patent Application** 

|                    | i<br>)        |             |                             |         |              |             | Wash              | ington, D.C. 20231    | ı    |                                | a. 5            |   |
|--------------------|---------------|-------------|-----------------------------|---------|--------------|-------------|-------------------|-----------------------|------|--------------------------------|-----------------|---|
| Transm<br>inventio | itted<br>n er | title       | ewith fo                    | r filin | g under 35   | 5 U.S       | .C. 111(a         | ) and 37 C.F.R. 1.5   | 53(  | (b) is a new utility patent ap | plication for a |   |
|                    |               |             | TH PRO                      | XIM     | IITY SENS    | OR          | SEL-STYI          | LE DISPENSER AI       | PP.  | ARATUS, SENSOR, METH           |                 |   |
| and inve           | ente          | d by:       |                             |         |              |             |                   |                       |      |                                |                 |   |
| Gary               | <b>Ed</b>     | win N       | Denen<br>Ayers              |         |              |             |                   |                       |      |                                |                 |   |
| If a CO            | NT            | NUA         | TION A                      | PPL     | ICATION,     | chec        | k appropr         | riate box and supp    | ly t | the requisite information:     |                 |   |
|                    |               | nuat        | ion [                       | ) D     | ivisional    | $\boxtimes$ | Continu           | ation-in-part (CIP    | P)   | of prior application No.:      | 09/780,733      | _ |
| Which              | onti          | nuat        | ion [                       | ] D     | ivisional    |             | Continu           | ation-in-part (CIP    | P)   | of prior application No.:      |                 |   |
| Which              |               | nuat        | ion 🗆                       | ) D     | ivisional    |             | Continu           | ation-in-part (CIP    | P)   | of prior application No.:      | ·               |   |
| Enclose            | ed a          | ıre:        |                             |         |              |             | Appl              | ication Elements      |      |                                |                 |   |
| 1.                 | X             | Filin       | g fee as                    | s cal   | culated an   | d trar      | nsmitted a        | s described below     | ,    |                                |                 |   |
| 2.                 | X             | Spe         | cificatio                   | n ha    | ving         |             | 33                | pages and             | d in | cluding the following:         |                 |   |
|                    | a.            | X           | Descri                      | ptive   | Title of the | e Inv       | ention            |                       |      |                                |                 |   |
|                    | b.            | X           | Cross                       | Refe    | rences to    | Relat       | ted Applic        | ations (if applicable | e)   |                                |                 |   |
|                    | C.            |             | Statem                      | nent    | Regarding    | Fede        | erally-spo        | nsored Research/[     | Dev  | velopment (if applicable)      |                 |   |
|                    | d.            |             | Refere                      | nce     | to Microfic  | he A        | ppendix <i>(i</i> | f applicable)         |      |                                |                 |   |
|                    | e.            | X           | Background of the Invention |         |              |             |                   |                       |      |                                |                 |   |
|                    | f.            | $\boxtimes$ | Brief S                     | umn     | nary of the  | Inve        | ntion             |                       |      |                                |                 |   |
|                    | g.            | X           | Brief D                     | escr    | iption of th | e Dra       | awings <i>(if</i> | drawings filed)       |      |                                |                 |   |
|                    | h.            | X           | Detaile                     | ed De   | escription   |             |                   |                       |      |                                |                 |   |
|                    | i.            | X           | Claim(                      | s) as   | Classified   | l Bei       | ow                |                       |      |                                | •               |   |

Abstract of the Disclosure

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|     | Application Elements (Continued) |   |  |  |  |  |  |  |  |  |  |
|-----|----------------------------------|---|--|--|--|--|--|--|--|--|--|
| 3.  | X                                | Drawing(s) (when necessary as prescribed by 35 USC 113)   |  |  |  |  |  |  |  |  |  |
|     | a.                               | ⊠ Formal Number of Sheets19   |  |  |  |  |  |  |  |  |  |
|     | b.                               | ☐ Informal Number of Sheets   |  |  |  |  |  |  |  |  |  |
| 4.  | X                                | ☑ Oath or Declaration   |  |  |  |  |  |  |  |  |  |
|     | a.                               | ☐ Newly executed (original or copy) ☐ Unexecuted  |  |  |  |  |  |  |  |  |  |
|     | b.                               | ☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)   |  |  |  |  |  |  |  |  |  |
|     | C.                               | ☑ With Power of Attorney  ☐ Without Power of Attorney   |  |  |  |  |  |  |  |  |  |
|     | d.                               | DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).  |  |  |  |  |  |  |  |  |  |
| 5.  |                                  | Incorporation By Reference (usable if Box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. |  |  |  |  |  |  |  |  |  |
| 6.  |                                  | Computer Program in Microfiche (Appendix)   |  |  |  |  |  |  |  |  |  |
| 7.  |                                  | Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)  |  |  |  |  |  |  |  |  |  |
|     | a.                               | ☐ Paper Copy  |  |  |  |  |  |  |  |  |  |
|     | b.                               | ☐ Computer Readable Copy (identical to computer copy)   |  |  |  |  |  |  |  |  |  |
|     | C.                               | ☐ Statement Verifying Identical Paper and Computer Readable Copy  |  |  |  |  |  |  |  |  |  |
|     | Accompanying Application Parts   |   |  |  |  |  |  |  |  |  |  |
| 8.  |                                  | Assignment Papers (cover sheet & document(s))   |  |  |  |  |  |  |  |  |  |
| 9.  |                                  | 37 CFR 3.73(B) Statement (when there is an assignee)  |  |  |  |  |  |  |  |  |  |
| 10. |                                  | English Translation Document (if applicable)  |  |  |  |  |  |  |  |  |  |
| 11. |                                  | Information Disclosure Statement/PTO-1449   |  |  |  |  |  |  |  |  |  |
| 12. |                                  | Preliminary Amendment   |  |  |  |  |  |  |  |  |  |
| 13. | ×                                | Acknowledgment postcard   |  |  |  |  |  |  |  |  |  |
| 14. | ×                                | Certificate of Mailing  |  |  |  |  |  |  |  |  |  |
|     |                                  | ☐ First Class ☒ Express Mail (Specify Label No.): EL341557587US   |  |  |  |  |  |  |  |  |  |

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|     | Accompanying Application Parts (Continued) |  |  |  |  |  |  |  |  |
|-----|--|--|--|--|--|--|--|--|--|
| 15. |  | Certified Copy of Priority Document(s) (if foreign priority is claimed)  |  |  |  |  |  |  |  |
| 16. |  | Additional Enclosures (please identify below):   |  |  |  |  |  |  |  |
|     | ı  |  |  |  |  |  |  |  |  |
|     |  | Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)  |  |  |  |  |  |  |  |
| 17. |  | Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.  |  |  |  |  |  |  |  |
|     |  | Warning  |  |  |  |  |  |  |  |
|     |  | An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional. |  |  |  |  |  |  |  |
|     |  |  |  |  |  |  |  |  |  |

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#### **Fee Calculation and Transmittal**

|   |  | CLAIMS   | AS FILED                                   |                        |   |          |
|---|--|--|--|------------------------|---|----------|
| For   | #Filed   | #Allowed   | #Extra                                     |                        | Rate  | Fee      |
| Total Claims                                | 15   | - 20 =   | 0  | x                      | \$18.00   | \$0.00   |
| ndep. Claims                                | 6  | - 3 =  | 3  | x                      | \$80.00   | \$240.00 |
| Multiple Dependent C                        | laims (check   | if applicable)   |  |                        |   | \$0.00   |
|   |  |  |  |                        | BASIC FEE   | \$710.00 |
| OTHER FEE (specify                          | / purpose)   |  |  |                        |   | \$0.00   |
|   |  | -  |  |                        | TOTAL FILING FEE  | \$950.00 |
| ☐ Credit and Charge a ☐ Charge the pursuant | ne amount of<br>y overpayment<br>ny additional fi<br>ne issue fee se<br>to 37 C.F.R. 1 | \$950.00 at.<br>Iling fees required<br>et in 37 C.F.R. 1.1 | as filing fee. under 37 C.I 8 at the maili | F.R. 1.16<br>ng of the | Notice of Allowance,  Signature   |          |
| Dated: September 27                         | , 2001   |  | F<br>8                                     | ULBRIG<br>65 S. Figi   | oń No. 25,090<br>HT & JAWORSKI L.L.P.<br>Jeroa Street, 29th Floor<br>es, CA 90017 |          |

CC:

| <u> </u>                                |   |   |                |                  |
|---|---|---|----------------|------------------|
| CERTIFICATE OF Applicant(s): Dennis Jos | Docket No.<br>4747-124C1 / 10105230       |   |                |                  |
| Serial No.                              | Examiner                                  | Group Art Unit  |                |                  |
| Invention: MINIMIZIN AND SYSTEM WITH PR | G PAPER WASTE CAROUSEL-<br>OXIMITY SENSOR | STYLE DISPENSER APPAR                                       | ATUS           | , SENSOR, METHOD |
| I hereby certify that thi               | S Continuation-In-Part Utility            | Patent Application (Identify type of correspondence)        |                |                  |
| • .                                     | tale.                                     | ·   |                |                  |
|   |   | Linda B   | aldka          |                  |
|   |   | (Typed or Printed Name of Person (Signature of Person Maili | Mailing<br>Bak | ha               |
|   |   | EL 341557   | 587US          |                  |
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|   | Note: Each paper must ha                  | ve its own certificate of mailing.                          |                |                  |